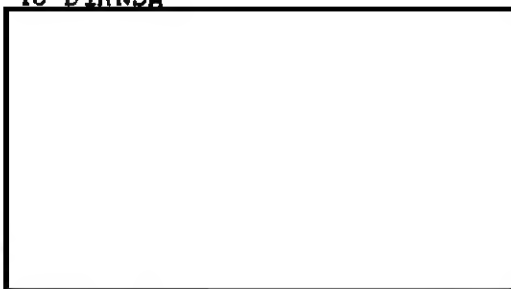


TOP SECRET **PRIORITY** 25X1

OUT62969

1967 AUG 29 04 44Z

1P 290257Z
FM NPIC
TO DIRNSAOPCEN
YDHAQC/CINCEUR
CINCPACFLT
FICPAC
COMNAVFORJAPAN
AFSCC
AFSSO AFSC
AFSSO PACAF
AFSSO ACIC
AFSSO FTD
AFSSO NORTON
AFSSO ESD
AFSSO SAMSO
AFSSO USAFE
AFSSO TAC
USAFSS
INFO FICEUR
ZEM**TOP SECRET** TTTTTT

MISSION 1043-2 14-22 AUG 67

OAK

28 AUG 67

CITE NPIC 1626
PT 03

25X1

((TEXT AS FOLLOWS IDENTICAL TO ABOVE MISSION))

TOP SECRET

END OF MESSAGE

S/C NOTE: ALSO PASSED

25X1

25X1



Declassification Review by NGA

TOP SECRET GROUP 1
Excluded from automatic
downgrading and
declassification 5X1

SECTION # 21

OUT62969

MISSION 1043-2 14-22 AUG 67

OAK

28 AUG 67

PT 83

PREFACE

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST PRIORITY TARGETS IN THE USSR AND OTHER COUNTRIES NOT INCLUDED IN THE FIRST TWO SECTIONS OF THIS REPORT.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMIREX TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMIREX TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING SOUTH-TO-NORTH, D FOR DESCENDING NORTH-TO-SOUTH OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL/REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE -- C BCLEAR, SC BSCATTERED CLOUD COVER, HC BHEAVY CLOUD COVER, H BHAZE, CS BCLLOUD SHADOW, S BSNOW, O BOBLIQUITY, SD BSEMI DARKNESS, D B DARKNESS, GC BGROUND COVER, CF B CAMOUFLAGED, GR BGROUND RESOLUTION, AND SS BSMALL SCALE.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G BGOOD, F BFAIR, OR P BPOOR. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T BTOTAL OR PT BPARTIAL. THE MODE OF COVERAGE IS INDICATED BY ST BSTEREO, NS BNONSTEREO, OR PS BPARTIAL STEREO.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

HIGHLIGHTS

PORTIONS OF THE 11 OF THE 25 KNOWN DEPLOYED ICBM COMPLEXES ARE OBSERVED ON THIS MISSION. PERM, DOMBAROVSKIY, YEDPOVO, KOZELSK, OMSK, UZHUR, AND PLESETSK ARE OBSCURED BY SCATTERED CLOUDS AND HAZE, AND HEAVY CLOUDS HINDER INTERPRETATION OF SVOBODNYI, YOSHKAR-OLA, GLADKAYA, AND TYUMEN. NO NEW LAUNCH SITES ARE IDENTIFIED. THE ENTIRE PLESETSK MISSILE AND SPACE CENTER, WITH THE EXCEPTION OF THE ADMINISTRATION/HOUSING AREA AND LAUNCH SITE 5, IS COVERED ON PHOTOGRAPHY OF POOR-TO-FAIR INTERPRETABILITY. AT SITE 14, THE LAUNCH PAD HAS BEEN

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THE CURRENT NUMBER OF ICBM LAUNCHERS AT THE 25 KNOWN DEPLOYED COMPLEXES. THE FIGURES SHOWN INDICATE THE NUMBER OF POSSIBLE LAUNCHERS AND ARE NOT INCLUDED IN THE TOTALS IS GIVEN BELOW. IT SHOULD BE NOTED THAT THE TOTAL INCLUDES THE 15 ORIGINAL LAUNCHERS AT THE PLESETSK MISSILE AND SPACE CENTER, WHICH IS NOW INCLUDED IN THE COUNT OF 25 ICBM COMPLEXES.

SEE TABLE 1a

TYPE IIIC	177	614
TYPE IIID	528	674
SUBTOTAL	697	888
OTHER	224	
TOTAL	927	888

THE TYURATAM MISSILE TEST CENTER, USSR, IS NOT COVERED. ALL RADOMES AT MOSKVA ARM LAUNCH COMPLEX E33 NOW APPEAR COMPLETE. THIS IS THE FIRST OBSERVATION OF AN ARM LAUNCH COMPLEX IN WHICH ALL RADOMES IN THE DUAL TRIAD FACILITY APPEAR EXTERNALLY COMPLETE. GALOSH LAUNCHERS/ERECTORS ARE NOW POSSIBLY PRESENT AT EACH OF THE 8 LAUNCH POSITIONS AT TRIAD 1.

THE POSSIBLE SURFACE EFFECTS SHIP DESH IS NOT OBSERVED ON GOOD, CLEAR PHOTOGRAPHY OF THE CASPIAN SEA BETWEEN ASTRAKHAN AND BAKU. A SEARCH FOR THE SHIP WAS MADE OF THE VOLGA RIVER DELTA, THE OPEN CENTERS OF THE CASPIAN, AND ALL COASTAL AREAS IMAGED ON THIS MISSION.

AT SEVERODVINSK SHIPYARD 482, A POSSIBLE SECOND 482A-SSBN IS LOCATED IN THE FLOODED LAUNCH BASIN DIRECTLY IN FRONT OF THE NORTH DOOR OF THE MAIN COVERED BUILDINGWAY. THE 482B-SSBN AND THE ORIGINAL 482A-SSBN REMAIN IN THEIR PREVIOUSLY REPORTED POSITIONS.

25X1

SECTION 6.02

25X1

THE TEST LOCATIONS ARE APPROXIMATELY 1 NM NW AND 3.3 NM WNW OF CRATER 2. A NEWLY IDENTIFIED PROBABLE TEST AREA IS APPROXIMATELY 12.2 NM SW OF THE UNDERGROUND TEST FACILITIES SUPPORT AREA AT 49-46N 077-46E.

THE PREVIOUSLY IDENTIFIED SCARRING ACTIVITY 2 NM NORTH OF 62-24 AT 58-37N 077-58E IS NOW IDENTIFIED AS PREPARATIONS FOR A TEST AND DESIGNATED 62-34.

IN UNDERGROUND TEST AREA 3, A LIGHT-TONED PEAK, DESIGNATED PEAK Y, IS NEW SINCE [REDACTED]

25X1

STATUS OF TARGET READOUT

THIS SECTION OF THE [REDACTED] REPORTS ON 37 COMIREX TARGETS.

MISSILES

25X1

ONLY THE EASTERN HALF OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS. THE ENTIRE MISSILE AND SPACE CENTER IS COVERED WITH THE EXCEPTION OF THE ADMINISTRATIVE/HOUSING AREA AND LAUNCH SITE 5.

[REDACTED]
YUSHKAR-OLA ICBM COMPLEX UR 5633N 84881E [REDACTED]
FORTY PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS. ALL 6 SITES OF THE COMPLEX ARE OBSERVED. THE RAIL-TO-ROAD TRANSFER POINT AND THE COMPLEX SUPPORT FACILITY ARE CLOUD COVERED.

25X1
25X1

[REDACTED]
SVOBODNY ICBM COMPLEX UR 5146N 12886E [REDACTED]
THE WESTERN 90 PERCENT OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS. SEVENTEEN OF THE LAUNCH SITES ARE OBSERVED.

25X1
25X1

[REDACTED]
OMSK ICBM COMPLEX UR 5504N 87331E [REDACTED]
NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE ENTIRE 50-NM SEARCH AREA. THE ENTIRE COMPLEX, INCLUDING THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND SITE 1, IS COVERED.

25X1
25X1

[REDACTED]
PERM ICBM COMPLEX UR 5742N 85619E [REDACTED]
NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE ENTIRE 50-NM SEARCH AREA. FORTY-ONE KNOWN TYPE IIID LAUNCH SITES, 6 KNOWN SS-7 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE OBSERVED.

25X1
25X1

[REDACTED]
TYUMEN ICBM COMPLEX UR 5652N 86551E [REDACTED]
EIGHTY PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS. ONLY SITE 2 OF THE COMPLEX IS OBSERVED.

25X1
25X1

[REDACTED]
YEDROVO ICBM COMPLEX UR 5751N 83349E [REDACTED]
NO NEW MISSILE FACILITIES ARE IDENTIFIED IN CLOUD-FREE PORTIONS OF THE ENTIRE 50-NM SEARCH AREA. SEVEN OF THE 41 TYPE IIID LAUNCH SITES AND 4 OF THE 8 SS-7 LAUNCH SITES ARE OBSERVED BUT THEY ARE NOT INTERPRETABLE.

25X1
25X1

[REDACTED]
GLADKAYA ICBM COMPLEX UR 5686N 89214E [REDACTED]
PORTIONS OF THE WESTERN HALF OF THE 50-NM SEARCH AREA ARE OBSERVED. NO NEW MISSILE FACILITIES OBSERVED IN

25X1
25X1

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CLOUD-FREE PORTIONS. THIRTY-ONE LAUNCH SITES, THE
COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER
POINT CAN BE IDENTIFIED.

[REDACTED] 25X1
[REDACTED] 25X1
UZHUR ICBM COMPLEX UR 5517N 78949E [REDACTED]
NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS
OF THE 50-NM SEARCH AREA. FIFTEEN TYPE IIIC LAUNCH
SITES, THE RAIL-TO-ROAD TRANSFER POINT, AND THE COMPLEX
SUPPORT FACILITY CAN BE IDENTIFIED ONLY.

[REDACTED] 25X1
[REDACTED] 25X1
KOZELSK ICBM COMPLEX UR 5356N 83549E [REDACTED]
NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS
OF THE SEARCH AREA COVERED ON PHOTOGRAPHY. THIRTY-TWO

SECTION # 83

TYPE IIID LAUNCH SITES, 4 SS-8 LAUNCH SITES, THE
RAIL-TO-ROAD TRANSFER POINT, AND THE COMPLEX SUPPORT
FACILITY ARE OBSERVED IN CLOUD-FREE PORTIONS OF THE
PHOTOGRAPHY. SCARRING IN THE VICINITY OF PROBABLE
LAUNCH SITE 55 CANNOT BE IDENTIFIED DUE TO POOR
INTERPRETABILITY.

[REDACTED] 25X1
[REDACTED] 25X1
ZHANGIZ-TOBE ICBM COMPLEX UR 4912N 88189E [REDACTED]
NO NEW MISSILE ACTIVITY OBSERVED IN THE EASTERN PORTION
OF THE 50-NM SEARCH AREA. THE COMPLEX IS NOT OBSERVED.

[REDACTED] 25X1
[REDACTED] 25X1
DOMBAROVSKIY ICBM COMPLEX UR 5141N 85950E [REDACTED]
NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE
PORTIONS OF THE 50-NM SEARCH AREA. TWENTY-SIX OF THE
KNOWN 37 TYPE IIIC LAUNCH SITES AND THE COMPLEX SUPPORT
FACILITY ARE INTERPRETABLE. FIVE ADDITIONAL SITES CAN
BE IDENTIFIED ONLY.

[REDACTED] 25X1
[REDACTED] 25X1
SEVERODVINSK NAVAL BASE AND SHIPYARD 482 UR 6434N 83949E [REDACTED]
OB -- AT THE FITTING-OUT QUAY MAIN YARD -- 1 482A-SSBN,
3 UNIDENTIFIED SUBMARINES 82 IN FLOATING DOCKS, AND 5
UNIDENTIFIED SMALL SURFACE VESSELS.

IN MAIN LAUNCHING BASIN -- 1 482B-SSBN, 1 UNIDENTIFIED
LARGE SUBMARINE POSSIBLE SECOND UNIT OF 482A, AND 1
LARGE FLOATING CRANE.
AT YAGRY ISLAND REPAIR FACILITY -- 7 UNIDENTIFIED
SUBMARINES 81 IN WET DOCKS AND 7 SMALL SURFACE VESSELS.
AT THE NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY -- 1
LARGE UNIDENTIFIED SUBMARINE AND 3 SMALL SURFACE
VESSELS. ONE TRANSPORTER DOCK AND A PROBABLE APL ARE
AT THE NEARBY BERTH.

AT THE WEST BASIN PIERS -- 1 PROBABLE SUBMARINE, 1
TRANSPORTER DOCK, AND 1 RADAR FACILITY.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]
MOSKVA ABM SEARCH AREA UR 5545N 03737E [REDACTED]
THE WESTERN HALF OF THE SEARCH AREA IS COVERED ON
CLEAR-TO-HEAVY CLOUD COVERED PHOTOGRAPHY. NO NEW
SARY-SHAGAN OR LENINGRAD-TYPE INSTALLATIONS,
ELECTRONICS FACILITIES, OR NUCLEAR WEAPONS STORAGE
RELATED TO ABM DEPLOYMENT IDENTIFIED IN CLOUD-FREE
AREAS.

25X1
25X1

[REDACTED]
MOSKVA ABM LAUNCH COMPLEX E33 UR 5620N 03648E [REDACTED]
IT APPEARS THAT THE RADOME FOR BUILDING A, TRIAD 2, IS
NOW COMPLETELY ASSEMBLED ON THE ROOF OF THE BUILDING.
HOWEVER, IT CANNOT BE DETERMINED IF THE SOLID PARABOLIC
DISH HAS BEEN INSTALLED WITHIN THE RADOME AT THIS TIME.
THIS MARKS THE FIRST OBSERVATION OF AN ABM LAUNCH
COMPLEX IN WHICH ALL RADOMES IN THE DUAL TRIAD FACILITY
APPEAR EXTERNALLY COMPLETE. IN THE TRIAD 1 AREA,
GALUSH LAUNCHERS/ERECTORS ARE NOW POSSIBLY PRESENT AT
EACH OF THE 8 LAUNCH POSITIONS. CONSTRUCTION CONTINUES
ON THE MULTISTORY APARTMENT-TYPE BUILDINGS IN THE
SUPPORT AREA. NO MISSILES ARE IDENTIFIED AT THE
COMPLEX.

25X1
25X1

[REDACTED]
MOSKVA ABM LAUNCH COMPLEX E24 UR 5521N 03629E [REDACTED]
NO SIGNIFICANT CHANGE IS DISCERNIBLE AT THE PERMANENT
FACILITIES IN THE TRIAD 1 AREA. IN TRIAD 2, THE FIRST
SECTION OF THE RADOME HAS BEEN INSTALLED ON THE ROOF OF
BUILDING A. THE RADOMES ON BUILDINGS B AND C STILL
APPEAR TO BE INCOMPLETE. NO SIGNIFICANT CHANGE IS
OBSERVED IN THE SUPPORT AREA. NO MISSILES ARE
IDENTIFIED IN THE COMPLEX.

25X1
25X1

[REDACTED]
MOSKVA ABM LAUNCH COMPLEX E31 UR 5607N 03629E [REDACTED]
THE SUPPORT AREA IS THE ONLY PORTION OF THE COMPLEX
COVERED ON PHOTOGRAPHY. CONSTRUCTION CONTINUES ON THE
MULTISTORY APARTMENT-TYPE BUILDINGS.

25X1
25X1

[REDACTED]
MOSKVA ABM LAUNCH COMPLEX E21 UR 5504N 03701E [REDACTED]
NO SIGNIFICANT PROGRESS OR CHANGE IS DISCERNIBLE IN THE
LAUNCH AREA SINCE [REDACTED] THE SUPPORT
AREA IS NOT COVERED ON PHOTOGRAPHY. NO MISSILES ARE
IDENTIFIED AT THE COMPLEX.

25X1
25X1

25X1

25X1

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LENNINGRAD PROB LONG RANGE SAM LCH CPLX UR 6004N 03043E
NO NEW OR PREVIOUSLY UNREPORTED ARM/SAM LAUNCH OR
ELECTRONICS FACILITIES OBSERVED.

25X1

LENNINGRAD NE PROB LONG RANGE SAM LCH CPLX UR 6004N 03043E
CONSTRUCTION CONTINUES SINCE

25X1
25X1

ON A PROBABLE FENCE ALONG THE SW EDGE OF THE
TRACKING/GUIDANCE FACILITY. THE 5 RADAR POSITIONS OF
THE FACILITY ARE OCCUPIED. EACH LAUNCH POSITION OF THE
5 LAUNCH SITES IS PROBABLY OCCUPIED. SMALL SCALE
PRECLUDES IDENTIFICATION OF MISSILES.

25X1
25X1

LENNINGRAD NW PROB LONG RANGE SAM LCH CPLX UR 6027N 02942E
EACH POSITION OF THE 5 LAUNCH SITES IS OCCUPIED.
MISSILES ARE NOT IDENTIFIABLE. THE 5 RADAR POSITIONS
OF THE TRACKING/GUIDANCE FACILITY ARE OCCUPIED. NO
SIGNIFICANT CHANGES OR ADDITIONS ARE OBSERVED AT THE
COMPLEX SINCE

25X1
25X1

LENNINGRAD SW PROB LONG RANGE SAM LCH CPLX UR 5943N 02918E
THE WESTERN HALF OF THE ELEVATED PLATFORM AT THE NW
OUTRIGGER POSITION APPEARS TO HAVE BEEN PARTIALLY
DISMANTLED SINCE THE
STRUCTURE AT THE SE POSITION IS OBSCURED BY HAZE. THE
5 RADAR POSITIONS OF THE TRACKING/GUIDANCE FACILITY ARE
OCCUPIED. ALL VISIBLE LAUNCH POSITIONS ARE PROBABLY
OCCUPIED. FIVE OF THE POSITIONS AT SITE E ARE UNDER
CLOUD COVER. SMALL SCALE PRECLUDES IDENTIFICATION OF
MISSILES. NO OTHER SIGNIFICANT CHANGES ARE
DISCERNIBLE. THE SUPPORT/BARRACKS FACILITIES ARE
PARTIALLY OBSCURED BY CLOUD COVER AND HAZE.

25X1
25X1
25X1

25X1

AIR FACILITIES

25X1

POLTAVA AIRFIELD UR 4937N 03429E
OB -- NONE DISCERNIBLE.
CONSTRUCTION STATUS ON THE RUNWAY EXTENSION IS
UNDETERMINED DUE TO CLOUD COVER. THE ASM FACILITY
APPEARS COMPLETE.

25X1

25X1

25X1

25X1

ANISOVO GORODISHCHE AIRFIELD UR 5414N 03422E
OB -- AT LEAST 30 MEDIUM SWEEP-WING.
NO NUCLEAR STORAGE OR CHANGES IN THE ASM FACILITY
OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KALININ AIRFIELD UR 5649N 03545E

NO ASM STORAGE AREA OBSERVED.

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NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
SOLTSY AIRFIELD UR 5808N 83019E [REDACTED]

25X1

OB -- 19 PROBABLE BADGER, 1 MEDIUM STRAIGHT-WING IN THE
SPECIAL WEAPONS LOADING AREA, AND 2 LIGHT
STRAIGHT-WING.

NO CHANGE OBSERVED IN THE ASM FACILITY.

A PROBABLE BI-PROPELLANT STORAGE FACILITY ADJACENT TO
THE ASM FACILITY CONSISTS OF A SHED-TYPE BUILDING AND A
PROBABLE BUNKER. THE FACILITY IS SERVED BY A LOOP ROAD
UNDER CONSTRUCTION AND A RAIL SPUR.

25X1

[REDACTED]
TARTU AIRFIELD UR 5824N 82646E [REDACTED]

25X1

OB -- AT LEAST 18 MEDIUM SWEEP-WING AND AT LEAST 15
PROBABLE MEDIUM AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
25X1

25X1

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